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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/768,035	01/29/2004	Darron Jack Stepanich	50037.210US01	7248
	7590 10/14/200 & GOULD (MICROSC	EXAMINER		
P.O. BOX 2903	,	SAEED, USMAAN		
MINNEAPOLIS, MN 55402-0903			ART UNIT	PAPER NUMBER
			2166	
			MAIL DATE	DELIVERY MODE
			10/14/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Ар	plication No.	Applicant(s)				
		10	/768,035	STEPANICH ET	STEPANICH ET AL.			
		Ex	aminer	Art Unit				
		US	MAAN SAEED	2166				
 Period for	The MAILING DATE of this commun Reply	ication appears	on the cover sheet with the	correspondence a	ddress			
WHICH - Extensi after SI - If NO p - Failure Any rep	RTENED STATUTORY PERIOD F IEVER IS LONGER, FROM THE N ons of time may be available under the provisions X (6) MONTHS from the mailing date of this come eriod for reply is specified above, the maximum si to reply within the set or extended period for reply ply received by the Office later than three months patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE s of 37 CFR 1.136(a). munication. tatutory period will app y will, by statute, cause	OF THIS COMMUNICATION In no event, however, may a reply be say and will expire SIX (6) MONTHS from the application to become ABANDO	ON. timely filed om the mailing date of this one of the NED (35 U.S.C. § 133).				
Status								
1)⊠ F	Responsive to communication(s) file	ed on <i>07 Augus</i>	t 2008					
· · · · · · · · · · · · · · · · · · ·	•	2b)⊠ This acti						
′=		<i>-</i> —		prosecution as to th	e merits is			
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
	n of Claims	·						
·		application						
•	Claim(s) <u>1-22</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.							
		ire withdrawn ii	om consideration.					
·	Claim(s) is/are allowed.							
· · ·	Claim(s) <u>1-22</u> is/are rejected.							
•	Claim(s) is/are objected to.	-4:	_4i					
8)[] (Claim(s) are subject to restric	ction and/or ele	ction requirement.					
Applicatio	n Papers							
9)∏ TI	he specification is objected to by th	e Examiner.						
10)⊠ T	he drawing(s) filed on <u>25 January 2</u>	<u>2005</u> is/are: a)[☑ accepted or b)☐ object	ed to by the Examir	ner.			
Д	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
F	Replacement drawing sheet(s) includinເ	g the correction is	required if the drawing(s) is	objected to. See 37 C	FR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority un	der 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notice 3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (Fation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	PTO-948)	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:					

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 08/07/2008 has been entered.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

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Claims 1-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over **Padawer et al.** (**Padawer** hereinafter) (U.S. PG Pub No. 2002/0052196) in view of **Grossman et al.** (**Grossman** hereinafter) (U.S PG Pub No. 2004/0119760).

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With respect to claim 1, Padawer teaches a method for providing contacts to a device, comprising:

"obtaining a search input from an input field to locate a contact; wherein the search input is a single character" as FIG. 2B illustrates the display 200B after the user has entered a "5" in the input field 201B. The focus frame 203B remains over the input field 201B thus allowing this input. In response, the filtered output field 202B then presents an appropriate speed dial entry corresponding to the single digit (Padawer Paragraph 0053).

"accessing each of the contacts within at least three contact lists from the device wherein accessing contacts from the device includes accessing a contacts database and a call log" as in this description, database A, B and C will often be referred to as a contacts, speed dial, and call log database, respectively. Also, although three databases are shown, the present invention may work with other numbers of databases as well (Padawer Paragraph 0066).

"wherein the contact lists are automatically accessed without obtaining user input" as for allowing a user to enter a request, such as dialing input, without

having to specify, or otherwise commit to, a particular request method (**Padawer** Abstract).

"concatenating each of the contacts from each of the accessed contact lists to create a single concatenated list of contacts" as (Padawer Figure 3).

"searching the concatenated list for any information within each of the accessed contacts to locate relevant contacts that include the search input" as the filter 313 then filters the first concatenator output 402 using the request data entered in the input field 201 as the filtering parameter. In one embodiment, the filter 313 checks for a match against any parameter that the user may intend for the filter to match against. For example, when entering dialing input into input field 201, the user may intend to enter a telephone number with the area code first, enter a telephone number without the area code, enter the first name of a desired callee, enter the last name of a desired callee, or the like. The filter 313 filters against all these parameters (Padawer Paragraph 0077).

"unifying the relevant contacts and providing the unified contacts" as the response data may originate from a variety of different databases having different data formats. Once the various response entries are received back from the filter, the entries are passed to a data interface that then formats the entries to appear homogeneous despite being from different databases. The homogeneous data structures are then used to render the display thus resulting in a unified appearance to the user (Padawer Paragraph 0019-0020).

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"monitoring the input field to determine when a new search input is entered and automatically updating the contacts in response to the new search input" as (Padawer Figures 2A-2F).

Padawer teaches the elements of claim 1 as noted above but does not explicitly discloses "wherein the contact lists are automatically selected based on what application received the search input," "wherein the information within each contact that is searched includes an email address" and "contacting a user from the provided unified contacts using any of the available contact methods available to that user; wherein the available contact methods include telephone, email, short messaging service (SMS) and instant messaging (IM)."

However, Grossman teaches "wherein the contact lists are automatically selected based on what application received the search input" as (Grossman Paragraph 0049).

"wherein the information within each contact that is searched includes an email address" as (Grossman Figure 4).

"contacting a user from the provided unified contacts using any of the available contact methods available to that user; wherein the available contact methods include telephone, email, short messaging service (SMS) and instant messaging (IM)" as (Grossman Paragraphs 0050 and 0063).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of the cited references because

Grossman's teachings would have allowed Padawer to provide an efficient contact

searching system by providing a plurality of different contacts to be aggregated from numerous data stores into a single contact management system.

With respect to claim 2, Padawer teaches "removing duplicate contacts from the concatenated list" as (Padawer Figures 4A-4D).

With respect to claim 3, Padawer teaches "creating a non-duplicate version of at least one of three contact lists by removing contacts from the at least one of the contact lists that appear in one of the other at least three contact lists that is accessed" as (Padawer Figure 4A-4D).

With respect to claim 4, Padawer teaches "wherein accessing contacts from the device further comprises accessing all of the contacts stored on the device" as (Padawer Paragraph 0072).

With respect to claim 5, Padawer teaches "wherein obtaining the search input may include obtaining at least one input selected from a character, number, and icon" as (Padawer Figures 2A-2F).

With respect to claim 6, Padawer teaches "wherein searching the information within each of the accessed contacts further comprises searching a portion of a field within the contact for the search input" as (Padawer Figures 2A-2F).

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With respect to claim 7, Padawer teaches "searching a first database for a first portion of relevant contacts, the first portion containing one or more entries from the first database; searching a second database for a second portion of relevant contacts; wherein at least some of the entries in the first portion have a different data structure format than at least some of the entries in the second portion" as (Padawer Figure 4A-4D).

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With respect to claim 8, Padawer teaches "wherein accessing contacts from the device further comprises accessing tree or more of the following: a contacts database, a speed dial database, a call logs database, and a SIM contacts database" as in this description, database A, B and C will often be referred to as a contacts, speed dial, and call log database, respectively. Also, although three databases are shown, the present invention may work with other numbers of databases as well (Padawer Paragraph 0066).

With respect to claim 9, Padawer teaches "the method of claim 2, wherein unifying the relevant contacts further comprises removing duplicates" as (Padawer Figures 4A-4D).

Groups of claims 10-17 and 18-22 are essentially the same as group of claim 1-9, except they set forth the claimed invention as a computer storage medium and a system, and are rejected for the same reasons as applied hereinabove.

Response to Arguments

Applicant's arguments filed on 08/07/2008 have been considered but are moot in view of the new ground(s) of rejection.

In these arguments applicant relies on the amended claims and not the original ones. See above rejections for response to the arguments.

Examiner has combined a secondary reference Grossman et al. to address the amended limitations.

Claims must be given the broadest reasonable interpretation during examination and limitations appearing in the specification but not recited in the claim are not read into the claim (See M.P.E.P. 2111 [R-I]).

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Usmaan Saeed whose telephone number is (571)272-4046. The examiner can normally be reached on M-F 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hosain Alam can be reached on (571)272-3978. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Usmaan Saeed Patent Examiner Art Unit: 2166

Hosain Alam Supervisory Patent Examiner US October 7, 2008

/Hosain T Alam/

Supervisory Patent Examiner, Art Unit 2166